



UNITED STATES AIR FORCE

JOB INVENTORY

(MANUSCRIPT FOR DISK SURVEY)

RADIO COMMUNICATIONS SYSTEMS

AFSC 3C1X1

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OCCUPATIONAL ANALYSIS PROGRAM
AIR FORCE OCCUPATIONAL MEASUREMENT SQUADRON
AIR EDUCATION and TRAINING COMMAND
1550 5TH STREET EAST
RANDOLPH AFB, TEXAS 78150-4449

20031003 117

COMMAND TO WHICH ASSIGNED

Read the list of MAJCOMs and agencies. Indicate the MAJCOM or agency to which you are assigned. (Air National Guard and Reserve Unit personnel should indicate such.)

- 100 Air Combat Command
- 101 Air Education and Training Command
- 102 Air Force Materiel Command
- 104 Air Force Space Command
- 105 Air Force Special Operations Command
- 106 Air Mobility Command
- 107 Pacific Air Forces
- 108 US Air Force, Europe
- 109 Headquarters United States Air Force
- 120 AF Communications Agency
- 138 AF Operational Test and Evaluation Center
- 139 AF Pentagon Communications Agency
- 146 AF Security Forces Center
- 153 AF Element, Defense Information System Agency
- 154 AF Element, Defense Intelligence Agency
- 156 AF Element, Europe
- 161 AF Element, United States Atlantic Command
- 163 AF Element, United States Pacific Command
- 165 AF Element, United States Southern Command
- 167 AF Element, United States Special Operations

Command

- 169 United States Strategic Command
- 170 AF Elements (Other)
- 171 Air Intelligence Agency
- 175 HQ United States European Command
- 176 Air Force Reserve Unit
- 177 Air National Guard Unit
- 200 Other

BASE TO WHICH ASSIGNED

Read the list of bases and installations. Indicate the base or installation to which you are assigned.

102 Andrews AFB MD 108 Bangor IAP ME 110 Barksdale AFB LA 112 Beale AFB CA 114 Bellingham IAP WA

116 Brunswick GA 118 Camp Smith HI

120 Channel Islands AGS CA 122 Charleston Naval Yd SC

124 Charlotte-Douglas Aprt NC

126 Charleston AFS SC 128 Cheyenne Airport WY

130 Christiansted VI

132 Costa Mesa AGS CA 138 Davis-Monthan AFB AZ

140 Dobbins ARB GA 142 Dyess AFB TX

144 Easter WV Reg Aprt/Shepherd

Fld WV

146 Edwards AFB CA 148 Eglin AF Aux Fld #3 FL

152 Eielson AFB AK 154 Elkhorn NE 156 Ellsworth AFB SD 158 Eimendorf AFB AK

160 Fairchild AFB WA

162 Fairfax VA 164 FE Warren AFB WY 166 Forbes Field KS

168 Fresno Air Terminal CA

170 Ft Bragg NC 174 Ft Gordon GA

178 Gen Mitchell IAP/ARS WI 180 Grand Forks AFB ND

182 Greater Pittsburgh IAP/ARS PA

184 Griffiss AFB NY 186 Grissom ARB IN 188 Hall AGS AL 192 Harrisburg Aprt PA 194 Hickam AFB HI 196 Hill AFB UT 198 Hurlburt Field FL

200 Incirlik AB TR 202 Jackson IAP MS 204 Kadena AB JP

206 Keesler AFB MS

208 Kelly AFB TX 210 Key Field MS

212 Kirtland AFB NM

214 Lackland AFB TX

216 Lajes Field Azores 218 Langley AFB VA

220 Lincoln Municipal Aprt NE

222 Lisbon PT

224 Little Rock AFB AR 226 Luke AFB AZ 228 MacDill AFB FL 230 March ARB CA 232 Martin State Aprt MD

234 Maxwell AFB AL

236 Maxwell AFB Gunter Annex AL

238 McChord AFB WA 240 McConnell AFB KS

242 McGhee-Tyson ANGB TN

244 McGuire AFB NJ

246 Miami FL

248 Mildenhall RAF UK

250 Minn-St Paul IAP/ARS MN

252 Minot AFB ND

254 Mountain Home AFB ID

256 Naples IT

258 Nashville IAP TN

262 New Castle County Aprt DE 264 New Orleans NAS JRB LA 266 Niagara Falls IAP/ARS NY

268 Norfolk NE 270 Offutt AFB NE 272 Osan AB KR 274 Patrick AFB FL 276 Pease ANGS NH 278 Pentagon DC 280 Peterson AFB CO

282 Phoenix Sky Harbor Aprt AZ

284 Pope AFB NC 286 Portland Aprt OR 288 Pruem AS GE 290 Ramstein AB GE 292 Randolph AFB TX 294 Rickenbacker AGB OH 296 Robins AFB GA

298 Roosevelt Roads NAS PR 300 Ruppertsweiler GE

302 Salt Lake City IAP UT 304 Schenectady Co Aprt NY

306 Schriever AFB CO 308 Scott AFB IL 310 Selfridge ANGB MI

312 Seymour Johnson AFB NC

314 Shaw AFB SC

316 South Portland AGS ME

318 Stuttgart-Vaihing GE

320 Tampa FL 322 Tel Aviv IL 326 Tinker AFB OK 328 Travis AFB CA 330 Tyndall AFB FL 332 Vandenberg AFB CA 334 Westover ARB MA 336 Wheeler AAF HI

338 Whiteman AFB MO

340 Will Rogers World Aprt OK

342 Wright-Patterson AFB OH 346 Youngstown-Warren Aprt OH

900 Other

 Are you assigned to a base or installation which is located outside the continental U.S.?

Yes No

2. How do you find your job? Choose only one.

Extremely Dull

Very Dull

Fairly Dull

So-So

Fairly Interesting

Very Interesting

Extremely Interesting

3. How does your job utilize your talents? Choose only one.

Not At All

Very Little

Fairly Well

Quite Well

Very Weli

Excellently

Perfectly

4. How does your job utilize your training? Choose only one.

Not At All

Very Little

Fairly Well

Quite Well

Very Well

Excellently

Perfectly

5. How satisfied are you with the sense of accomplishment you gain from your work? Choose only one.

Extremely Dissatisfied

Very Dissatisfied

Slightly Dissatisfied

Neither Satisfied Nor Dissatisfied

Slightly Satisfied

Very Satisfied

Extremely Satisfied

6. Do you plan to reenlist at the end of your current enlistment? Choose only one.

Will Retire (I will have completed at least 20 years' service)

Definitely Will Not Reenlist

Probably Will Not Reenlist

Probably Will Reenlist

Definitely Will Reenlist

 Examine each factor and determine whether it influenced your decision to separate. Choose all that apply. After you have selected all of the appropriate items, you will be asked to rate their relative importance.

Military lifestyle

Pay and allowances

Bonus or special pay

Retirement benefits

Military related education and training opportunities

Off-duty education and training opportunities

Medical or dental care for AD member

Medical care or dental care for family members

Base housing

Base services

Childcare needs

Spouse's career

Civilian job opportunities

Equal employment opportunities

Number of PCS moves

Location of present assignment

Number/duration of TDYs or deployments

Work schedule

Additional duties

Job security

Enlisted evaluation system

Promotion opportunities

Training/experience of unit personnel

Unit manning

Unit resources

Unit readiness

Recognition of efforts

Esprit de corps/morale

Leadership of immediate supervisor

Leadership at unit level

Senior Air Force leadership

 Examine each factor and determine whether it influenced your decision to reenlist. Choose all that apply. After you have selected all of the appropriate items, you will be asked to rate their relative importance.

Military lifestyle

Pay and allowances

Bonus or special pay

Retirement benefits

Military related education and training opportunities

Off-duty education and training opportunities

Medical or dental care for AD member

Medical care or dental care for family members

Base housing

Base services

Childcare needs

Spouse's career

Civilian job opportunities

Equal employment opportunities

Number of PCS moves

Location of present assignment

Number/duration of TDYs or deployments

Work schedule

Additional duties

Job security

Enlisted evaluation system

Promotion opportunities

Training/experience of unit personnel

Unit manning

Unit resources

Unit readiness

Recognition of efforts

Esprit de corps/morale

Leadership of immediate supervisor

Leadership at unit level

Senior Air Force leadership

 Indicate the number of deployments you completed in support of contingencies or exercises during the past 12 months. Choose only one.

None, I did not complete any deployments in support of contingencies or exercises during the past 12 months

- 1 deployment
- 2 deployments
- 3 deployments
- 4 deployments
- 5 deployments
- 6 deployments or more

 Indicate the number of days during the past 12 months you have spent on temporary duty (TDY) in support of contingencies or exercises. Choose only one.

30 days or less

31 - 59 days

60 - 89 days

90 - 119 days

120 - 149 days

150 - 179 days

180 days or more

 Indicate the work or functional area which best describes where you spend most of your time in your present job. Choose only one.

Air Force Satellite Communications (AFSATCOM)

Combat Crew Communications

Command and Control Communication Systems

Executive Travel Communications

Global High Frequency (HF) Systems

Land Mobile Radio (LMR)

Milstar

Mobile Initial Communications Kit (MICK) or Wing Initial

Communications Package (WICP)

Mystic Star

Operations Section

Radio Operations

Readiness

Satellite Communications (SATCOM)

Security Management

Special Operations

Spectrum Management

Staff Level Management

System Information and Telecommunication of the American

Air Forces (SITAAF)

Technical Training

Unit Training

White House Communications Agency (WHCA)

Other

 Indicate which of the following best describes your current duty position within your work or functional area. Choose only one.

Instructor

Manager

Noncommissioned Officer-in-Charge (NCOIC)

Operator

Superintendent

Supervisor

Other

 Indicate the fixed communications systems you use or operate in your present job. Choose all that apply.

None, I do not use or operate any fixed communications systems in my present job

AFSATCOM

Global HF Systems

Global Weather Intercept Program (GWIP)

Milstar

SITFAA

Other

14. Indicate the deployable communications systems you use or operate in your present job. Choose all that apply.

None, I do not use or operate any deployable communications systems in my present job

AFSATCOM

HF Mobile Systems

Milstar

MICK/WICP

Mystic Star

Special Operations

Other

Indicate the frequency bands you use in your present job.
 Choose all that apply.

None, I do not use any frequency bands in my present job

HF

Very High Frequency (VHF)

Ultrahigh Frequency (UHF)

Super High Frequency (SHF)

Extremely High Frequency (EHF)

Other

Indicate the communications modes you use in your present job. Choose all that apply.

None, I do not use any communications modes in my present

job

Amplitude Modulation (AM)

Data Transmission

Demand Assigned Multiple Access (DAMA)

Frequency Modulation (FM)

Have Quick

Independent Sideband (ISB)

Lower Sideband (LSB)

Milstar Waveform

Single Sideband (SSB)

Upper Sideband (USB)

Other

 Indicate the mobile communications systems you use or operate in your present job. Choose all that apply.

None, I do not use or operate any mobile communications

systems in my present job

International Maritime Satellites (INMARSAT)

Milstar

Radios, Backpack

Radios, Handheld

Satellite Communications (SATCOM)

Transceivers. Portable

Transceivers, Vehicular

Other

18. Indicate the communications equipment you use or operate in your present job. Choose all that apply.

None, I do not use or operate any communications equipment

in my present job

Advanced Data Controllers (ADCs)

Automated Communications Management Systems (ACMSs)

Cellular Phones

Communication Planning Tools

Computer Equipment

Cryptographic Equipment

Defense Message Systems (DMSs)

Facsimile Equipment

Global Positioning Satellites (GPSs)

Land Mobile Radios (LMRs)

LMR Repeaters

Mobile Antenna Systems

Printers

Radio Equipment

Radio Teletype Equipment

Remote Monitoring Systems

Satellite Communications Equipment

Scanners

Secured Telephones

Switchboard Equipment

Tape Recorders

Telephones

Time Distribution Subsystem Preprocessors (TDSPPs)

Transmission Security (TRANSEC) Equipment

Other

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A. SETTING UP RADIO EQUIPMENT

- 1. Connect or disconnect antenna couplers
- 2. Connect or disconnect antennas to radio equipment
- 3. Connect or disconnect commercial power supplies
- 4. Connect or disconnect computer equipment
- 5. Connect or disconnect cryptographic equipment
- 6. Cut antenna lengths
- 7. Install grounding systems
- 8. Key or zeroize secure cryptographic systems
- 9. Preset dual-tone multifrequency (DTMF) controlled receivers or transmitters
- 10. Rotate antennas using radio dial codes or azimuth control boxes
- 11. Select antennas using antenna matrix systems or patch panels
- 12. Select back-up receivers or transmitters
- 13. Select frequency-of-optimum transmissions (FOTs)
- 14. Select transmit power
- 15. Set time generators on recorders
- 16. Set up antenna masts
- 17. Set up controlled safety or security areas
- 18. Set up facsimile transmission equipment
- 19. Set up high frequency (HF), very high frequency (VHF), ultrahigh frequency (UHF), or extremely high frequency (EHF) mobile satellite antennas
- 20. Set up land mobile radio (LMR) networks
- 21. Set up LMR repeater networks
- 22. Set up mobile international maritime satellite (INMARSAT) equipment
- 23. Set up mobile HF, VHF, UHF, or EHF satellite transceivers
- 24. Set up patch panels
- 25. Set up phone patch equipment
- 26. Set up radio equipment
- 27. Set up or operate auxiliary generators, such as fixed, mobile, or transportable
- 28. Site radio antennas or equipment
- 29. Tune receivers, transceivers, or transmitters
- 30. Verify keying of cryptographic equipment
- 31. Verify radio nets for tactical or nontactical radios
- 32. Verify or load equipment presets

B. CONFIGURING RADIO EQUIPMENT

- 33. Adjust antenna tuning units
- 34. Change receiver, transceiver, or transmitter frequencies manually or by remote control
- 35. Change recorder-receiver pairings
- 36. Configure ancillary equipment for operations
- 37. Configure computers for data operations
- 38. Configure consoles for back-to-back operations
- 39. Configure consoles for clear voice operations
- 40. Configure consoles for switchboard dial code operations
- 41. Configure consoles or terminals for Milstar operations
- 42. Configure consoles or terminals for phone patch operations
- 43. Configure equipment for duplex or simplex operations
- 44. Configure facsimile equipment
- 45. Configure Hammer Rapid Initial Communications Kit (RICK) equipment for voice or data communications
- 46. Configure line printers
- 47. Configure radios for demand assigned multiple access (DAMA) operations
- 48. Configure terminals for alternate or net control station (NCS) operations
- 49. Configure terminals for cross-banding
- 50. Configure terminals for multiple-hop operations
- 51. Configure terminals for slave-to-master operations

- 52. Configure transceivers for back-to-back operations
- 53. Configure transceivers for clear or secure voice operations
- 54. Configure transceivers for Have Quick operations
- 55. Configure transceivers for phone patch operations
- 56. Configure transceivers for secure radio data transfer
- 57. Configure transceivers for switchboard dial code operations
- 58. Configure transportable switchboard or telephone equipment for phone patch, secure voice data, or switchboard dial code operations
- 59. Reconfigure antennas

C. MAINTAINING RADIO EQUIPMENT

- 60. Change computer diskettes or tapes
- 61. Change paper in high-speed printers
- 62. Change or store magnetic media or recording tapes
- 63. Clean facsimile equipment
- 64. Clean printers
- 65. Clean radio equipment filters
- 66. Clean recorder-reproducer heads
- 67. Degauss recording tapes
- 68. Inspect communications equipment cables or cable connections
- 69. Operate or maintain recording devices
- 70. Perform operational checks of ancillary equipment
- 71. Perform operational checks of radio systems
- 72. Repair antennas, other than tactical antennas
- 73. Repair tactical antennas
- 74. Replace radio system components, such as bulbs or fuses

D. PERFORMING RADIO OPERATIONAL PROCEDURES

- 75. Authenticate message traffic using transmission authentication systems
- 76. Authenticate stations using challenge-and-reply systems
- 77. Broadcast radio transmissions
- 78. Check stations into or out of net
- 79. Conduct command, control, communications countermeasures (C3CM) using operating procedures
- 80. Conduct data or voice transmissions using universal coordinated time (UCT)
- 81. Conduct data transmission using phonetic alphabet
- 82. Conduct data transmission using prosigns
- 83. Conduct data transmission using prowords
- 84. Conduct net roll calls or polls
- 85. Conduct phone patches automatically or manually
- 86. Coordinate aircraft positions with direction-finding (DF) facilities
- 87. Coordinate spectrum interferences with DF facilities
- 88. Determine operating frequencies
- 89. Determine types of spectrum interferences
- 90. Direct users to tune to your count
- 91. Encode or decode messages automatically or manually
- 92. Identify incoming calls using call-sign lists
- 93. Identify missent or misrouted messages
- 94. Implement spectrum interference countermeasures
- 95. Impose or lift radio silence
- 96. Notify stations of frequency changes
- 97. Perform conference call procedures
- 98. Perform contingency alternate routing procedures
- 99. Perform hand printing techniques
- 100. Perform microphone techniques in radio communications
- 101. Perform radio checks
- 102. Perform signal testing in radio communications

- 103. Perform three-way call procedures
- 104. Perform time hacks
- 105. Prepare messages using Automatic Digital Network (AUTODIN) or Defense Message Service (DMS) format
- 106. Prepare messages using Emergency Action Message (EAM) format
- 107. Prepare messages using Foxtrot format
- 108. Prevent false distress signals
- 109. Prevent transmission of obscene or indecent language
- 110. Receive and relay aircraft emergencies
- 111. Receive and relay departure reports
- 112. Receive and relay execution checklist messages
- 113. Receive and relay position reports
- 114. Receive, transmit, or relay broadcasts
- 115. Receive, transmit, or relay messages
- 116. Record and report spectrum interference incidents
- 117. Reset EAM alarms

E. TROUBLESHOOTING RADIO EQUIPMENT

- 118. Identify antenna system malfunctions
- 119. Identify computer equipment malfunctions
- 120. Identify console malfunctions
- 121. Identify cryptographic equipment malfunctions
- 122. Identify digital electronic switches (DES) malfunctions
- 123. Identify DMS malfunctions
- 124. Identify facsimile equipment malfunctions
- 125. Identify fixed, mobile, or transportable generator malfunctions
- 126. Identify Hammer RICK equipment malfunctions
- 127. Identify line printer malfunctions
- 128. Identify LMR malfunctions
- 129. Identify LMR repeater malfunctions
- 130. Identify Milstar false alarms or advisories
- 131. Identify receiver, transceiver, or transmitter malfunctions
- 132. Identify recording equipment malfunctions
- 133. Identify telephone malfunctions
- 134. Identify terminal malfunctions

F. PERFORMING COMBAT CREW COMMUNICATIONS ACTIVITIES

- 135. Assemble, issue, retrieve, or break down daily training communication kits
- 136. Assemble, issue, retrieve, or break down exercise or contingency conventional communication kits
- 137. Assemble, issue, retrieve, or break down single integrated operations plan (SIOP) communication kits
- 138. Assemble, issue, retrieve, or update flight information publication (FLIP) bags
- 139. Brief aircrews on communications procedures
- 140. Conduct aircrew or missile crew premission briefings or postmission debriefings
- 141. Conduct exercise or contingency briefings or debriefings
- 142. Conduct SIOP or safe passage communications training
- 143. Construct or maintain combat mission folders (CMFs)
- 144. Create exercise or contingency communications FLIMSYs145. Issue, load, or retrieve time standard modules (TSMs) to aircrews
- 146. Issue, load, retrieve or zeroize transfer modules
- 147. Issue, load, or retrieve cryptographic equipment
- 148. Issue or retrieve Identification Friend or Foe (IFF) or Special Identification Feature (SIF) codes
- 149. Operate transfer module service sets (TMSS)
- 150. Review air tasking documents
- 151. Review flying schedules

G. PERFORMING SATELLITE COMMUNICATIONS (SATCOM) ACTIVITIES

- 152. Configure consoles or terminals for secure or nonsecure voice or data communications
- 153. Configure modems for narrowband operations
- 154. Configure Satellite Communications (SATCOM) remote subsystems
- 155. Configure SATCOM systems for random operations
- 156. Configure SATCOM systems for single-channel transponder systems (SCTSs)
- 157. Configure SATCOM systems for time division multiplex (TDM) Mode I operations
- 158. Configure SATCOM systems for TDM Mode II operations
- 159. Establish communications links with command centers
- 160. Establish communications links with master control centers
- 161. Establish communications links with mission monitors
- 162. Establish communications links with on-station aircraft
- 163. Establish communications links with primary control centers
- 164. Initiate or terminate satellite commands
- 165. Load SATCOM command post synchronizers
- 166. Load terminal software
- 167. Operate status display units (SDUs)
- 168. Perform antenna position control functions
- 169. Perform satellite look-angle procedures
- 170. Perform selective message routing procedures
- 171. Perform van set up procedures
- 172. Queue messages
- 173. Reconfigure SATCOM systems for operations in degraded conditions
- 174. Reset terminal software
- 175. Set up or join Air Force Satellite Communication (AFSATCOM) nets
- 176. Store SATCOM messages
- 177. Transfer computer data using secure voice communications networks
- 178. Transmit SATCOM messages

H. PERFORMING MILSTAR SATELLITE COMMUNICATIONS ACTIVITIES

- 179. Configure Milstar terminals as antenna, communication, or net control
- 180. Configure Milstar terminals as beam management terminals
- 181. Configure Milstar terminals for DAMA operations
- 182. Establish or modify EHF acquisitions or log on parameters
- 183. Initiate bit procedures or tests
- 184. Log on or off Milstar networks or satellites
- 185. Perform anomaly resolution procedures
- 186. Perform breaking-the-chain (BTC) keying procedures
- 187. Perform cold start procedures
- 188. Perform DAMA procedures
- 189. Perform EHF network procedures
- 190. Perform Milstar emergency shutdown or reset procedures
- 191. Perform ephemeris update procedures
- 192. Perform manual key loading procedures
- 193. Perform message processing procedures
- 194. Perform over-the-air (OTAR) rekeying procedures
- 195. Perform point-to-point (PTP) call procedures
- 196. Perform Position Lightweight Global Positioning System Receiver (PLGR) procedures
- 197. Perform satellite mission control systems (SMCS) key loading procedures
- 198. Perform single-channel transponder (SCT) procedures
- 199. Perform spot beam procedures
- 200. Perform terminal control procedures
- 201. Perform terminal initialization procedures
- 202. Perform Time Distribution Subsystem(TDS) or Time Distribution Subsystem Preprocessor(TDSPP) procedures
- 203. Prepare images using communication planning tools

- 204. Set up baseband equipment
- 205. Set up Communications Security (COMSEC) equipment
- 206. Set up or fear down Milstar networks
- 207. Set up or tear down Milstar PTP calls

I. PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES

- 208. Brief personnel on Non-secure Internet Protocol Routing Network (NIPRNET) or Secure Internet Protocol Routing Network (SIPRNET) usage
- 209. Compile data for records, reports, logs, or trend analyses
- 210. Complete accident or incident reports
- 211. Coordinate frequency use with requestors or spectrum managers
- 212. Destroy classified or COMSEC materials or documents
- 213. Establish or maintain accountability records for classified or COMSEC materials or documents
- 214. Extract call-signs
- 215. Identify and report suspected security compromises
- 216. Initiate classified reports, messages, or documents
- 217. Initiate requests for temporary duty (TDY) orders
- 218. Initiate or maintain standby rosters or workcenter pyramid recall rosters
- 219. Maintain administrative files
- 220. Maintain data logs
- 221. Maintain publications libraries, other than technical order (TO) libraries
- 222. Maintain security or COMSEC forms for safes, containers, or rooms
- 223. Maintain time compliance technical orders (TCTOs)
- 224. Maintain TO libraries
- 225. Maintain or update status indicators, such as boards, graphs, or charts
- 226. Monitor frequencies for interference among users
- 227. Perform two-person integrity (TPI) procedures for top secret materials
- 228. Prepare administrative, classified, or COMSEC materials or documents for mailing, transporting, or issue
- 229. Prepare reports of security or COMSEC violations
- 230. Prepare reports of survey
- 231. Request permanent frequency changes
- 232. Research marking or processing classified materials directives
- 233. Research TOs to identify components or equipment
- 234. Review deficiency, service, or status reports
- 235. Review propagation aids or charts
- 236. Review publishing bulletins
- 237. Review recording tapes for radio procedures
- 238. Review traffic records
- 239. Store classified or COMSEC materials or documents, other than at deployed locations
- 240. Transport classified or COMSEC materials or documents
- 241. Update frequency allocation lists
- 242. Update and post lists, such as access or operator aids
- 243. Write minutes of briefings, conferences, or meetings
- 244. Write reports, such as after-action, outage, spectrum interference, or unit readiness

J. PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES

- 245. Coordinate maintenance of equipment with appropriate agencies
- 246. Develop equipment checklists
- 247. Evaluate serviceability of equipment, tools, parts, or supplies
- 248. Identify and report equipment or supply problems
- 249. Initiate requisitions for equipment, tools, parts, or supplies
- 250. Inventory equipment, tools, parts, or supplies
- 251. Issue or log turn-ins of equipment, tools, parts, or supplies
- 252. Maintain documentation on items requiring periodic inspections or calibrations
- 253. Maintain organizational equipment or supply records
- 254. Pick up, deliver, or store equipment, tools, parts, or supplies

- 255. Research supply requisition data, such as supply catalogs or master cross-reference listings (MCRLs)
- 256. Validate supply transaction listings or rosters, such as D-04, D-18, or M-30

K. PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES

- 257. Assign personnel to mobility or contingency positions
- 258. Brief deploying personnel
- 259. Complete hazardous cargo shipping documents
- 260. Complete operations plan (OPLAN) sourcing requirements
- 261. Compute OPLAN requirements status listings
- 262. Conduct contingency operation/mobility planning and execution system (COMPES) programs
- 263. Conduct mobility or deployment site surveys
- 264. Coordinate deployment of personnel with other MAJCOMs or joint service commands
- 265. Coordinate exercise sourcing requirements with functional managers
- 266. Coordinate mobility or contingency requirements with appropriate agencies
- 267. Coordinate specific source of personnel requirements with appropriate agencies
- 268. Determine cost factors for support agreements
- 269. Determine specific source of personnel requirements for deployment manning documents
- 270. Develop contingency exercise mobility (CEM) orders
- 271. Develop mobility inspection checklists
- 272. Dispatch mobile radio units
- 273. Don or doff chemical warfare personal protective clothing
- 274. Erect tents
- 275. Inspect mobility bags or kits
- 276. Inspect packed or palletized mobility or contingency equipment prior to transport
- 277. Maintain accountability of personnel selected to fill OPLAN requirements
- 278. Maintain base OPLAN files
- 279. Maintain disaster preparedness checklists
- 280. Pack or palletize mobility or contingency equipment for shipment or movement
- 281. Perform camouflage procedures
- 282. Perform chemical warfare agent decontamination procedures
- 283. Perform disease or pestilence countermeasures
- 284. Perform explosive ordnance reconnaissance
- 285. Perform plans file and mobility file matches
- 286. Perform predeployment reconnaissance surveys
- 287. Perform safety measures by marking radiation hazards or antenna systems
- 288. Perform or set up site security
- 289. Prepare equipment for deployments
- 290. Prepare hazardous cargo for deployment
- 291. Prepare sites at deployed locations, such as cutting grass or removing snow
- 292. Process classified or COMSEC materials or documents at deployed locations
- 293. Request or distribute mobility requirements documents
- 294. Set up or tear down shelters
- 295. Tear down, inspect, clean, and reassemble weapons, such as M-16 rifles

L. PERFORMING TRAINING ACTIVITIES

- 296. Administer or score tests
- 297. Brief personnel concerning training programs or matters
- 298. Complete student entry or withdrawal forms
- 299. Conduct formal course classroom training
- 300. Conduct on-the-job training (OJT)
- 301. Counsel trainees on training progress
- 302. Determine training requirements
- 303. Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)
- 304. Develop training programs, plans, or procedures
- 305. Develop written tests

- 306. Develop or procure training materials or aids
- 307. Establish or maintain study reference files
- 308. Evaluate effectiveness of training programs, plans, or procedures
- 309. Evaluate progress of trainees
- 310. Evaluate training methods or techniques of instructors
- 311. Inspect training materials or aids for operation or suitability
- 312. Maintain training records or files
- 313. Personalize lesson plans
- 314. Prepare job qualification standards (JQSs)
- 315. Write training reports

M. PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES

- 316. Annotate time and attendance sheets for civilian employees
- 317. Assign personnel to work areas or duty positions
- 318. Assign sponsors for newly assigned personnel
- 319. Conduct general meetings, such as staff meetings, briefings, conferences, or workshops
- 320. Conduct safety inspections of equipment or facilities
- 321. Conduct self-inspections or self-assessments
- 322. Conduct staff assistance visits, inspections, or audits
- 323. Conduct supervisory orientations for newly assigned personnel
- 324. Conduct supervisory performance feedback sessions
- 325. Counsel subordinates concerning personal matters
- 326. Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace
- 327. Determine or establish work assignments or priorities
- 328. Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans
- 329. Develop organizational or functional charts
- 330. Develop resource protection programs
- 331. Develop self-inspection or self-assessment program checklists
- 332. Develop or establish work methods, procedures or schedules
- 333. Direct operations of field or ground radio stations
- 334. Draft budget requirements
- 335. Draft host-tenant or interservice agreements
- 336. Draft supplements or changes to communications publications
- 337. Draft supplements or changes to directives, such as policy directives, instructions, or manuals, other than communications publications
- 338. Establish COMSEC subaccounts
- 339. Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)
- 340. Establish performance standards for subordinates
- 341. Evaluate communications operations
- 342. Evaluate inspection report findings or inspection procedures
- 343. Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program
- 344. Evaluate maintenance or utilization of equipment, tools, parts, supplies, or workspace
- 345. Evaluate modified, new, or prototype equipment
- 346. Evaluate personnel for compliance with performance standards
- 347. Evaluate personnel for promotion, demotion, reclassification, or special awards
- 348. Implement safety or security programs
- 349. Implement status of resources and training system (SORTS) programs
- 350. Initiate actions required due to substandard performance of personnel
- 351. Initiate personnel action requests
- 352. Inspect personnel for compliance with military standards
- 353. Interpret policies, directives, or procedures for subordinates
- 354. Investigate accidents or incidents
- 355. Perform as liaison to communications centers or spectrum managers for spectrum interference actions
- 356. Plan communications support for exercises or special missions
- 357. Plan equipment replacement programs
- 358. Plan layouts of facilities
- 359. Plan personnel or equipment deployments

- 360. Review budget requirements
- 361. Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals
- 362. Review mobility, contingency, disaster preparedness, or unit emergency or alert plans
- 363. Schedule personnel for TDY assignments, leaves, or passes
- 364. Write inspection reports
- 365. Write job or position descriptions
- 366. Write or indorse civilian performance appraisals
- 367. Write or indorse military performance reports
- 368. Write recommendations for awards or decorations
- 369. Write replies to inspection reports
- 370. Write staff studies, surveys, or routine reports, other than training or inspection reports